



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 55742

January 29, 2010 8:28:26 AM

Page 2

Item ID: D2199-1

Accept

Revision ID:

Item Name: Strut Details

Start Date: 1/28/10 Start Qty: 4.00

Required Date: 2/08/10 Req'd Qty: 4.00

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start  
Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

130

White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel

0.00



Powdercoat

Memo

START TIME: 7:10 AM FINISH TIME: 7:40 AM

0.00

OVEN TEMPERATURE: 400F

=> M 10-02-04

(X4)

Ø

Powder Coating

140

QC3- Inspect Part Finish

0.00



QC

Memo

0.00

Quality Control

BR 10-02-04

(4)

Ø

150

Identify as per dwg & Stock Location: 258

0.00



Packaging

Memo

0.00

Packaging

10-2-8

(4) Ø

W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

**Work Order ID 55742**

January 29, 2010 8:28:26 AM



Page 3

Item ID: D2199-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Strut Details

Start Date: 1/28/10 Start Qty: 4.00



Cust Item ID:

Required Date: 2/08/10 Req'd Qty: 4.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/02/09

ME

10-2-8

W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries

# Picklist Print

January 29, 2010 8:28:30 AM

Page 1

Work Order ID: 55742



Parent Item: D2199-1

Parent Item Name: Strut Details

Start Date: 1/28/10

Required Date: 2/08/10

Comments: IPP ☐ BL ☐ 02.06.10 ☐ Added finish ☐ NG/RF

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M304TR0.750W.049		Purchased	No			100	f	277.2810	6.5263			



304 RD Tube .750 x .049W

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
MAT	277.281	
107518	2.77	
108498	0	
109314	8.5	
110113	0.73	
110271	0.03	
111096	9	
111457	11.43	
112652	44.89	
112800	199.931	


8/10/02/02

(47)

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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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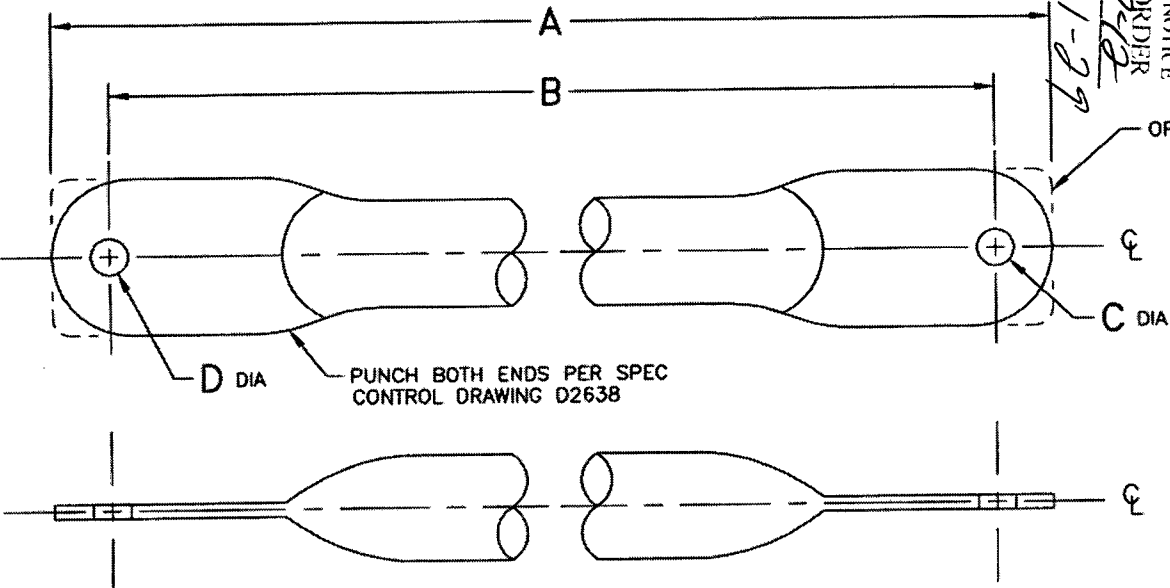




DESIGN	DRAWN BY	DART AEROSPACE LTD	REV. E
CHECKED	APPROVED	HAWKESBURY, ONTARIO, CANADA	
DATE	DRAWING NO.	D2199	SHEET 1 OF 1
98.04.28	TITLE	STRUT DETAILS	SCALE
			NTS

RELEASED  
98.05.05 KE

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 55242



	A	B	C	D
D2199-1	18.30	17.50	0.257	0.257
D2199-3	5.80	5.00	0.257	0.257
D2199-5	22.64	21.84	0.257	0.316
D2199-7	14.74	13.94	0.257	0.257
D2199-9	16.52	15.72	0.257	0.257
D2199-11	23.60	22.80	0.257	0.316
D2199-13	15.96	15.16	0.257	0.257
D2199-15	17.57	16.77	0.257	0.257
D2199-17	28.05	27.25	0.257	0.316
D2199-19	18.90	18.10	0.257	0.257
D2199-21	10.80	10.00	0.257	0.257
D2199-23	26.18	25.38	0.257	0.316
D2199-25	19.93	19.13	0.257	0.257
D2199-27	27.34	26.54	0.257	0.316
D2199-29	21.11	20.31	0.257	0.257

B B B C C D D E E  
# 00.10.13  
CP 00.10.13

NOTES:

1. MAKE PER TEMPLATE DT2199-XX WHERE XX IS THE RESPECTIVE DASH NUMBER
2. MATERIAL: AISI 304/316 STAINLESS STEEL TUBE  $\phi 0.750 \times 0.049$  WALL
3. FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3/EI

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